

Supplementary file 2 – Visit schedule

Table S2a. Visit Schedule for the GSED Validation Study (all sites except the Netherlands)

Main Study Only [No Sub-sample]	Inter- Rater Reliability Sub- Sample	Test- Retest Reliability Sub- Sample	Concurrent Sub- Sample 1 [LF First]	Concurrent Sub- Sample 2 [BSID III First]
Visit 1 [At Home]				
Eligibility and Consent	Eligibility and Consent	Eligibility and Consent	Eligibility and Consent	Eligibility and Consent
COVID Questionnaire	COVID Questionnaire	COVID Questionnaire	COVID Questionnaire	COVID Questionnaire
Contextual	Contextual	Contextual	Contextual	Contextual
GSED Short form [SF]	GSED Short form [SF]	GSED Short form [SF]	GSED Short form [SF]	GSED Short form [SF]
GSED Psychosocial form [PF]	GSED Psychosocial form [PF]	GSED Psychosocial form [PF]	GSED Psychosocial form [PF]	GSED Psychosocial form [PF]
HOME Inventory or Family Care Indicators (FCI)	HOME Inventory or Family Care Indicators (FCI)	HOME Inventory or Family Care Indicators (FCI)	HOME Inventory or Family Care Indicators (FCI)	HOME Inventory or Family Care Indicators (FCI)
Anthropometrics*	Anthropometrics*	Anthropometrics*	Anthropometrics*	Anthropometrics*
Visit 2 [At home, clinic, or other setting within 48 hours of visit 1] Note: For Concurrent Sample, the Visit is at the Clinic setting				
Abbreviated Eligibility [Coversheet]	Abbreviated Eligibility [Coversheet]	Abbreviated Eligibility [Coversheet]	Abbreviated Eligibility [Coversheet]	Abbreviated Eligibility [Coversheet]
GSED Long form [LF]	GSED Long form [LF]	GSED Long form [LF]	GSED Long form [LF]	BSID III
CPAS	CPAS	CPAS	CPAS	-----
PHQ9	PHQ9	PHQ9	PHQ9	-----
Family support & Resilience Scale	Family support & Resilience Scale	Family support & Resilience Scale	Family support & Resilience Scale	-----
Visit 3 [Setting and timing vary by sub-sample]				
Visit 3 not required	Visit 3 [At home, clinic or other setting where the LF was completed- within 24 hours of the LF]	Visit 3 [At home, clinic or other setting where the LF was completed- this should happen 7 to 10 days after LF]	Visit 3 [Clinic setting within 24- 72 hours of the LF- can be done at same time as Visit 2 – taking child fatigue into consideration]	Visit 3 [Clinic setting within 24- 72 hours of the BSID III - can be done at same time as Visit 2 – taking child fatigue into consideration]
	Abbreviated Eligibility [Coversheet]	Abbreviated Eligibility [Coversheet]	Abbreviated Eligibility [Coversheet]	Abbreviated Eligibility [Coversheet]
	GSED Short form [SF]	GSED Short form [SF]	BSID III	GSED Long form [LF]
	GSED Psychosocial form [PF]	GSED Psychosocial form [PF]	-----	CPAS
	GSED Long form [LF]	GSED Long form [LF]	-----	PHQ9
-----	-----	-----	-----	Family support & Resilience Scale

* Anthropometrics may be done either at visit 1 or visit 2

Table S2b: Visit Schedule for the GSED Validation Study (the Netherlands only)

Main Study Only [No Sub-sample]	Inter- Rater Reliability Sub- Sample	Test- Retest Reliability Sub- Sample	Concurrent Sub- Sample 1 [LF First]	Concurrent Sub- Sample 2 [BSID III First]
Session 1 [Online]				
Eligibility and Consent	Eligibility and Consent	Eligibility and Consent	Eligibility and Consent	Eligibility and Consent
Contextual	Contextual	Contextual	Contextual	Contextual
GSED Short form [SF]	GSED Short form [SF]	GSED Short form [SF]	GSED Short form [SF]	GSED Short form [SF]
GSED Psychosocial scale [PS]	GSED Psychosocial scale [PS]	GSED Psychosocial scale [PS]	GSED Psychosocial scale [PS]	GSED Psychosocial scale [PS]
Visit 1 [At clinic within 48 hours of session1]				
Abbreviated Eligibility [Coversheet]	Abbreviated Eligibility [Coversheet]	Abbreviated Eligibility [Coversheet]	Abbreviated Eligibility [Coversheet]	Abbreviated Eligibility [Coversheet]
GSED Long form [LF]	GSED Long form [LF]	GSED Long form [LF]	GSED Long form [LF]	BSID III
Anthropometrics	Anthropometrics	Anthropometrics	Anthropometrics	Anthropometrics
Session 2 [Online, Test-Retest of SF/PSY within 7 to 10 days of online session 1]				
Abbreviated Eligibility [Coversheet]	Abbreviated Eligibility [Coversheet]	Abbreviated Eligibility [Coversheet]	Abbreviated Eligibility [Coversheet]	Abbreviated Eligibility [Coversheet]
COVID Questionnaire	COVID Questionnaire	COVID Questionnaire	COVID Questionnaire	COVID Questionnaire
-----	-----	GSED Short form [SF]	-----	-----
-----	-----	GSED Psychosocial scale [PS]	-----	-----
CPAS	CPAS	CPAS	CPAS	CPAS
PHQ9	PHQ9	PHQ9	PHQ9	PHQ9
Family support & Resilience Scale	Family support & Resilience Scale	Family support & Resilience Scale	Family support & Resilience Scale	Family support & Resilience Scale
Family Care Indicators (FCI)	Family Care Indicators (FCI)	Family Care Indicators (FCI)	Family Care Indicators (FCI)	Family Care Indicators (FCI)
Visit 2 [At clinic, timing varies by sub-sample]				
Visit 2 not required	Visit 2 [within 24 hours of the LF]	Visit 2 [7 to 10 days after LF]	Visit 2 [within 24- 72 hours of the LF- can be done at same time as Visit 1 – taking child fatigue into consideration]	Visit 2 [within 24- 72 hours of the BSID III - can be done at same time as Visit 1 – taking child fatigue into consideration]
	Abbreviated Eligibility [Coversheet]	Abbreviated Eligibility [Coversheet]	Abbreviated Eligibility [Coversheet]	Abbreviated Eligibility [Coversheet]
	GSED Long form [LF]	GSED Long form [LF]	BSID III	GSED Long form [LF]